

Drill Grinding Machine

WMW WEKÖ Königssee SBU 40N



stock-no.:	0800848
type of machine:	Drill Grinding Machine
make:	WMW WEKÖ Königssee
type:	SBU 40N
year of manufacture:	1984
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 2
delivery time:	on request
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

grinding diameter max.:	mm
workpiece length:	mm
table adjustment:	mm
grinding diameter min/max:	8 / 40 mm
number of spindle speeds:	3000 U/min
total power requirement:	ca. 1,2 kW
weight of the machine ca.:	0,24 t
dimension machine approx.LxWxH:	0,7 x 0,9 x 1,3 m

additional information

The grinding spindle is equipped with two hand levers:

Working range left = manual grinding device for small shank drills.

working range right = swiveling device of conical shank drills

cutting angle max 180

Drill swivel arm small: clearance angle 5° - 9°; drill Ø 8 - 15mm manually adjustable; grinding wheel cup wheel Ø 200 x 40mm with holder Ø 32mm

Drill swivel arm large: clearance angle 5° - 9°; drill Ø max 400mm; pitch 6x with index grid manual; grinding wheel currently clamped Ø 180 x 31mm with receptacle Ø 32mm

Grinding modes:

Normal grinding, DK grinding, center grinding, spiral countersink, multiple step drill.